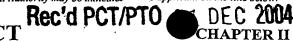
IPEA/_EP





DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty, and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only				
		Date of receipt of DEMAND		
Identification of IPEA	·	Date of receipt of DL	MAND	
Box No. I DENTIFICATION OF THE INTERNATIONAL APPLICATION			Applicant's or agent's file reference 2948-177.PCT	
International application No.	International filing da	te (day/month/year)	(Earliest) Priority date (day/month/year)	
PCT/US03/21061 07 July 2003			08 July 2002	
Title of invention VIRULENT PHAGES TO CONTROL LISTERIA MONOCYTOGENES IN FOODSTUFFS AND IN FOOD PROCESSING PLANTS				
Box No. II APPLICANT(S)				
Name and address: (Family name followed by	given name; for a legal entit	y, full official designation.	Telephone No.	
The address must include po	stal code and name of country.	.)	516.883.6883	
EXPONENTIAL BIOTHERAPIES, INC.			Facsimile No.	
150 Main Street			516.883.6903	
Port Washington, NY 11050	•		Teleprinter No.	
United States of America				
		:	Applicant's registration No. with the Office	
State (that is, country) of nationality:		State (that is, country) of residence:	
US				
Name and address: (Family name followed by gi	ven name; for a legal entity, fu	all official designation. The a	address must include postal code and name of country.)	
LOESSNER, Martin In der Weid 1 CH-8122 Binz Switzerland				
State (that is, country) of nationality: State (that is, country)			y) of residence:	
DE CH				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)				
CARLTON, Richard M. 3 Secor Drive Port Washington, NY 11050 United States of America			· ·	
State (that is, country) of nationality:	 1	State (that is, country) of residence:	
•				
US				
[] Further applicants are indicated on a	continuation sheet.			

Form PCT/IPEA/401 (first sheet) (March 2001)

See Notes to the demand form

Sheet No. 2

lı.	national application No.
PC	1/US03 61

Box No. III AGENT OR COMMON PRESENTATIVE; OR ADDRESSES FOR CORRESPONDENCE					
The	following person i	s [x] agent	[] common representative		
and	and [x] has been appointed earlier and represents the applicant(s) also for international preliminary examination.				
	[] is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.				
	[] is hereby app	pointed, specifically for the s)/common representative	he procedure before the International Pre	eliminary Examining Authority, in addition	
Nar	ne and address: (1	Family name followed by given	name; for a legal entity, full official designation.	Telephone No.	
	T	he address must include postal c	code and name of country.)	202 783 6040	
				Facsimile No.	
	MURRAY, Robert, B. Rothwell, Figg, Ernst & Manbeck, P.C.			202 783 6031	
142	5 K Street, N.W., S	suite 800		Teleprinter No.	
	shington, D.C. 200 ted States of Ameri			A side of the No. with the Office	
0	ind States of Lanci.	- -		Agent's registration No. with the Office	
	[] Address for the space ab	correspondence: Mark ove is used to indicate a s	this check-box where no agent or comm special address to which correspondence	on representative is/has been appointed and should be sent.	
Box	No. IV BASIS	FOR INTERNATIONA	AL PRELIMINARY EXAMINATION		
Sta	tement concerning	amendments:*		 	
1.	The applicant wis	shes the international prel	liminary examination to start on the bas	is of:	
	[x] The internat	ional application as origin	nally filed		
	the description	[x] as originally filed			
		[] as amended under	r Article 34		
	the claims	[x] as originally filed			
	[] as amended under Article 19 (together with any accompanying statement)				
İ	[] as amended under Article 34				
the drawings [x] as originally filed					
[] as amended under Article 34					
2.	2. [] The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.				
3. [] The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the time limit under Article 19 has not yet expired.)					
* Where no check-box is marked, international preliminary examination will start on the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendment of the international application under Article 34 are received by the International Preliminary Examining Authority before tit has begun to draw up a written opinion or the international preliminary examination report, as so amended.					
Language for the purposes of international preliminary examination: ENGLISH					
[X] which is the language in which the international application was filed.					
[] which is the language of a translation furnished for the purposes of international search.					
 which is the language of publication of the international application. which is the language of the translation (to be) furnished for the purposes of international preliminary examination. 					
Box No. V ELECTION OF STATES					
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)					
excluding the following States which the applicant wishes not to elect:					

In'--national application No.

PC1/US03/2061

Supplemental Box. If the supplemental box is not used, this sheet need not be included in the demand.

ROTHWELL, G. Franklin, Reg. No. 18,125 FIGG, E. Anthony, Reg. No. 27,195 ERNST, Barbara G., Reg. No. 30,377 MANBECK, Harry F., Jr., Reg. No. 17,348 REPPER, George R., Reg. No. 31,414 DELUCA, Vincent M., Reg. No. 32,408 HYNDS, Joseph A., Reg. No. 34,627 IHNEN, Jeffrey L, Reg. No. 28,957 KARTA, Glenn E., Reg. No. 30,649 CASSIDY, Martha, Reg. No. 44,066 WYDEVEN, Richard, Reg. No. 39,881 MCKIERNAN, Thomas E., Reg. No. 37,889 MORAN, Michael J., Reg. No. 42,013 GIFFORD, C. Nichole, Reg. No. 44,122 BHATT, Minaksi, Reg. No. 35,447 SULLIVAN, Michael G., Reg. No. 35,377 DAVIS, Monica S., Reg. No. 44,492 ZOLTICK, Martin M., Reg. No. 35,745 ROSENBLOOM, Brian S., Reg. No. 41,276 SKACEL, Patrick, Reg. No. 47,948 DEWEERD, Willem F., Reg. No. 51,613 PARKER, Stephen B., Reg. No. 36,631 PATE, Tara J., Reg. No. 52,099 MURRAY, Robert B., Reg. No. 22,980 KITTS, Monica Chin, Reg. No. 36,105 TOLLEFSON, Brian, A., Reg. No. 46,338 VON NATZMER, Joyce, Reg. No. 48,120 WALKER, Barbara W., Reg. No. 35,400 GIOVANNETTI, Steven, Reg. No. 51, 739

All members of the law firm of Rothwell, Figg, Ernst & Manbeck, P.C. at the address, telephone and telefacsimile numbers indicated in Box No. III.

Ir' mational application No.	
PG1/US07 61	

Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, of the purposes of international preliminary examination:			•	onal Preliminary uthority use only not received		
1.	translation of international application	:		sheets	[]	
2.	amendments under Article 34	:		sheets	[]	[]
3.	copy (or, where required, translation) of amendments under Article 19	:		sheets	[]	. []
4.	copy (or, where required, translation) of statement under Article 19	:		sheets	[]	. []
5.	letter	:	1	sheets	[]	[]
	other (specify)	:		sheets	[]	
The	e demand is also accompanied by the item	(s) marked below				
1.	[X] fee calculation sheet			5. [] state	ement explaining lack	of signature
2.	[] original separate power of attorney			6. [] sequ	uence listing in comput	ter readable form
3.	[] original general power of attorney			7. [] other (specify):		
4.						
Bo: Nex	x No. VII SIGNATURE OF APPLIC to each signature, indicate the name of the person signature.	ANT, AGENT OR	COMI	MON REPRES person signs (if suc	ENTATIVE th capacity is not obvious from	n reading the demand).
	Robert B. Murray Attorney for Applicant	Zun				
	For Inte	mational Prelimina	ry Exam	nining Authority	use only	
1.	Date of actual receipt of DEMAND:					
2.	Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
3.	[] The date of receipt of the demand is from the priority date and item 4 or	AFTER the expira 5, below, does not	tion of apply.	19 months		icant has been accordingly.
4.	[] The date of receipt of the demand is	WITHIN the perio	d of 19	months from the	e priority date as exten	ded by virtue of

	For International Bureau use only	
D I I I I I I I I I I I I I I I I I I I		
Demand received from IPEA on:		

5. [] Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.

Rule 80.5.



PCT

FEE CALCULATION SHEET

Annex to the Demand

For International Preliminary Examining Authority use only International application No. PCT/US03/21061 Applicant's or agent's file reference 2948-177.PCT Date stamp of the IPEA Applicant EXPONENTIAL BIOTHERAPIES, INC., et al. CALCULATION OF PRESCRIBED FEES 1. Preliminary examination fee €1,530.00 [P] 2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the €159.00 [H] handling fee.) 3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box €1,689.00 MODE OF PAYMENT [] authorization to charge deposit [] cash account with the IPEA (see below) [X] cheque [] revenue stamps [] coupons [] postal money order [] other (specify): [] bank draft AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all IPEAs) IPEA/__ [] Authorization to charge the total fees indicated above. Deposit Account No.: _ [] (This check box may be marked only if the conditions for deposit Date: accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated Name: above.

Signature:

Form PCT/IPEA/401 (Annex) (March 2001)

See Notes to the fee calculation sheet